(47798) 57493

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450	_
ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applica	tion for an
nvention entitled:	
Intelligent, Self-Contained Robotic Hand	
and invented by:	10.4
William T. Townsend, Traveler Hauptman, Adam Crowell, Brian Zenowich, John Lawson, Vitaliy Krutil	
Doo	8 PTO
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	672
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	10/
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☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
and the state of t	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. 🗵 Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. ⊠ Background of the Invention	
f. ⊠ Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. ⊠ Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	
<u>, – </u>	

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Total Pages in this Submission

					Application	n Elemer	its (C	ontinued)
3.	\boxtimes	Draw	ing(s) (when	necess	ary as prescril	bed by 35	USC	113)
	a.	×	Formal	Numb	er of Sheets			18
	b.		Informal	Numb	er of Sheets			· ·
4.	X	Oath	or Declarati	on				
	a.				ginal or copy)			recuted
	b.		Copy from a	prior ap	plication (37 0	CFR 1.63(d)) (foi	r continuation/divisional application only)
	C.	\boxtimes	With Power	of Attorr	ney 🗆 V	lithout Po	wer of	f Attorney
	d.		<u>DELETION</u> Signed state see 37 C.F.	ement at	ENTOR(S) tached deletin d)(2) and 1.33	g inventor (b).	(s) na	amed in the prior application,
5.		The Box inco	entire disclo 4b, is cons prporated by	sure of t sidered a referenc	as being part e therein.	cation, fror of the di	n whic sclosu	ch a copy of the dath of declaration is supplied under ure of the accompanying application and is hereby
6.		CD	ROM or CD-	R in dup	licate, large ta	able or Co	mpute	er Program (Appendix)
7. 8.		App Nuc	olication Data cleotide and/	Sheet (or Amino	See 37 CFR 1 Acid Sequen	.76) ce Submis	ssion ((if applicable, all must be included)
	a.		Computer I	Readable	e Form (CFR)			
	b.		Specification	on Seque	ence Listing or	n:		
			i. 🔲 C	D-ROM	or CD-R (2 co	ppies); or		
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9.		As	signment Pa	pers (co	ver sheet & do	cument(s))	
10.		37	CFR 3.73(B)) Statem	ent (when the	re is an as	signe	e)
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12.		Inf	ormation Dis	closure :	Statement/PT0	O-1449		Copies of IDS Citations
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Total Pages in this Submission

	_	Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 1
18.	X	Additional Enclosures (please identify below): Assignment; Recordation Form Cover Sheet; check \$40 recordal feet. Power of Attorney by Applicant/Assignee of Entire Interest
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	38	- 20 =	18	x	\$9.00	\$162.00
Indep. Claims	2	- 3 =	0	x	\$42.00	\$0.00
Multiple Dependen	t Claims (checl	(if applicable)				\$0.00
			<u>.</u>		BASIC	\$375.00
OTHER FEE (spe	cify purpose)					\$0.00
			4-1-		TOTAL FILING	\$537.00
as described b Charge Credit Charge Charge	elow. e the amount of any overpayment e any additional to the issue fee so ant to 37 C.F.R.	filing fees required et in 37 C.F.R. 1.	as filing fee.	F.R. 1.16		e,
Dated: 09/26/	03			IN(Signatur	re
			P	eter J. M	Ianus, Reg. No. 26,70	66

Boston, MA 02209 Tel: (617) 439-4444 Fax: (617) 439-4170

P.O. Box 9169

EDWARDS & ANGELL, LLP

CC:

ERTIFICATE OF M plicant(s):	AILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. (47798) 57493	
Serial No. Unknown	Examiner		Group Art Un Unknown	
ention: Intelligent, Seli	F-Contained Robotic Hand			
New Patent Applicati drawing; signed Decl Power of Attorney by	aration, and Power of Attorne	claims 6 sheets, abstract 1 s ey; Utility Patent Application e Interest; Statement Claiming	Transmittal.	
		e "Express Mail Post Office to A for Patents, P.O. Box 1450, Ale		
	(Laurie J. Bro (Typed or Printed Name of Person Modeling of Signature of Person Mailing of States	ailing Correspondence) Correspondence)	
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	Note: Each paper must hav	ve its own certificate of mailing.		